



501.37841X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: NISHIZAWA, et al

Serial No.: 09/435,034

Filing Date: November 9, 1999

For: DATA WAREHOUSE SYSTEM AND QUERY PROCESSING METHOD
USED IN THE SYSTEM, AND DATA COLLECTING METHOD AND
APPARATUS FOR THE METHOD, AND CHARGING METHOD AND
APPARATUS IN THE SYSTEM

Art Unit: 2777

Examiner: L. Wassum

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Technology Center 2100

SUBMISSION OF SUBSTITUTE SPECIFICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

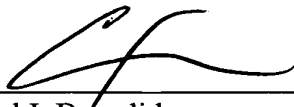
February 6, 2002

Sir:

Applicants are submitting herewith, as a courtesy to the Examiner, a substitute specification for the above-referenced application. Please note that the attached substitute specification does not contain any new matter. Also attached is a marked-up copy of the specification as originally filed.

It is respectfully requested that any shortage in the fees be charged to the Deposit Account of Antonelli, Terry, Stout & Kraus, LLP, Account No. 01-2135 (Case No. 501.37841X00).

Respectfully submitted,



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